


# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

<b>Title of Invention</b>	Crystal Clock Generator Operating at Third Overtone of Crystal's Fundamental Frequency																																																																																																				
<p>Submission Type :                      Utility Patent Filing</p> <p>Application Number:                      10/710549                      </p> <p>EFS ID:                                      64873</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>4548</td> </tr> <tr> <td>USPTOEFSNot</td> <td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a></td> </tr> </tbody> </table>		Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	4548	USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>																																																																																												
Confirmation Code	Message																																																																																																				
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																				
ICON1	4548																																																																																																				
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>																																																																																																				
<p>First Named Applicant:                      Boris Drakhlis</p> <p>Attorney Docket Number:                      PS-112</p> <p>Timestamp:                                      2004-07-20 13:12:51 EDT</p> <p>From:                                              us</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Doc. Name</th> <th style="width: 40%;">File Name</th> <th style="width: 15%;">Size (Bytes)</th> <th style="width: 25%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-ids</td><td>PS112ex-usidst.xml</td><td>3033</td><td>2004-07-20</td></tr> <tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2004-07-20</td></tr> <tr><td>us-ids</td><td>us-ids.xml</td><td>12026</td><td>2004-07-20</td></tr> <tr><td>us-request</td><td>PS112ex-usrequ.xml</td><td>3611</td><td>2004-07-20</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2004-07-20</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2004-07-20</td></tr> <tr><td>us-fee-sheet</td><td>PS112ex-usfees.xml</td><td>1676</td><td>2004-07-20</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2004-07-20</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>PS112e-trans.xml</td><td>56328</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isogr3.ent</td><td>3559</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isomfrk.ent</td><td>4553</td><td>2004-07-20</td></tr> <tr><td>application-body</td><td>isomopf.ent</td><td>2571</td><td>2004-07-20</td></tr> </tbody> </table>		Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-ids	PS112ex-usidst.xml	3033	2004-07-20	us-ids	us-ids.dtd	7763	2004-07-20	us-ids	us-ids.xml	12026	2004-07-20	us-request	PS112ex-usrequ.xml	3611	2004-07-20	us-request	us-request.dtd	19064	2004-07-20	us-request	us-request.xml	33300	2004-07-20	us-fee-sheet	PS112ex-usfees.xml	1676	2004-07-20	us-fee-sheet	us-fee-sheet.xml	24912	2004-07-20	us-fee-sheet	us-fee-sheet.dtd	11069	2004-07-20	application-body	PS112e-trans.xml	56328	2004-07-20	application-body	us-application-body.xml	83497	2004-07-20	application-body	application-body.dtd	49498	2004-07-20	application-body	wipo.ent	4956	2004-07-20	application-body	mathml2.dtd	54588	2004-07-20	application-body	mathml2-qname-1.mod	13225	2004-07-20	application-body	isoamsa.ent	5191	2004-07-20	application-body	isoamsb.ent	3988	2004-07-20	application-body	isoamsc.ent	1460	2004-07-20	application-body	isoamsn.ent	5620	2004-07-20	application-body	isoamso.ent	1934	2004-07-20	application-body	isoamsr.ent	7073	2004-07-20	application-body	isogr3.ent	3559	2004-07-20	application-body	isomfrk.ent	4553	2004-07-20	application-body	isomopf.ent	2571	2004-07-20
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																		
us-ids	PS112ex-usidst.xml	3033	2004-07-20																																																																																																		
us-ids	us-ids.dtd	7763	2004-07-20																																																																																																		
us-ids	us-ids.xml	12026	2004-07-20																																																																																																		
us-request	PS112ex-usrequ.xml	3611	2004-07-20																																																																																																		
us-request	us-request.dtd	19064	2004-07-20																																																																																																		
us-request	us-request.xml	33300	2004-07-20																																																																																																		
us-fee-sheet	PS112ex-usfees.xml	1676	2004-07-20																																																																																																		
us-fee-sheet	us-fee-sheet.xml	24912	2004-07-20																																																																																																		
us-fee-sheet	us-fee-sheet.dtd	11069	2004-07-20																																																																																																		
application-body	PS112e-trans.xml	56328	2004-07-20																																																																																																		
application-body	us-application-body.xml	83497	2004-07-20																																																																																																		
application-body	application-body.dtd	49498	2004-07-20																																																																																																		
application-body	wipo.ent	4956	2004-07-20																																																																																																		
application-body	mathml2.dtd	54588	2004-07-20																																																																																																		
application-body	mathml2-qname-1.mod	13225	2004-07-20																																																																																																		
application-body	isoamsa.ent	5191	2004-07-20																																																																																																		
application-body	isoamsb.ent	3988	2004-07-20																																																																																																		
application-body	isoamsc.ent	1460	2004-07-20																																																																																																		
application-body	isoamsn.ent	5620	2004-07-20																																																																																																		
application-body	isoamso.ent	1934	2004-07-20																																																																																																		
application-body	isoamsr.ent	7073	2004-07-20																																																																																																		
application-body	isogr3.ent	3559	2004-07-20																																																																																																		
application-body	isomfrk.ent	4553	2004-07-20																																																																																																		
application-body	isomopf.ent	2571	2004-07-20																																																																																																		

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isomscr.ent	4628	2004-07-20
application-body	isotech.ent	5268	2004-07-20
application-body	isobox.ent	3568	2004-07-20
application-body	isocyr1.ent	5345	2004-07-20
application-body	isocyr2.ent	2504	2004-07-20
application-body	isodia.ent	1508	2004-07-20
application-body	isolat1.ent	5282	2004-07-20
application-body	isolat2.ent	9007	2004-07-20
application-body	isonum.ent	5913	2004-07-20
application-body	isopub.ent	6621	2004-07-20
application-body	mmlextra.ent	7901	2004-07-20
application-body	mmalias.ent	38209	2004-07-20
application-body	soextblx.dtd	12870	2004-07-20
application-body	figPS112e01.TIF	4204	2004-07-20
application-body	figPS112e02.TIF	12452	2004-07-20
application-body	figPS112e03.TIF	8372	2004-07-20
application-body	figPS112e04.TIF	8100	2004-07-20
application-body	figPS112e05.TIF	7878	2004-07-20
application-body	figPS112e06.TIF	6492	2004-07-20
application-body	figPS112e07.TIF	8246	2004-07-20
application-body	figPS112e08.TIF	8370	2004-07-20
application-body	figPS112e09.TIF	9528	2004-07-20
us-declaration	OathPS112e1.tif	1048182	2004-07-20
us-declaration	OathPS112e2.tif	1058406	2004-07-20
us-declaration	OathPS112e3.tif	1058406	2004-07-20
us-declaration	OathPS112e4.tif	1058406	2004-07-20
package-data	PS112ex-pkda.xml	8970	2004-07-20
package-data	package-data.dtd	27025	2004-07-20
package-data	us-package-data.xsl	19263	2004-07-20
Total files size		4875419	

Message Digest:

eecfccd9c2df754519db0f7ad4f0dbfd87a7e2f7

Digital Certificate Holder  
Name:

cn=Stuart Thomas  
Auvinen,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US